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			2131	
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Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/080,923	ORTHLIEB ET AL.			
		Examiner	Art Unit			
		Christopher A. Revak	2131			
- The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHO WHIC - Exter after - If NO - Failui Any r	ORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING DATES as is a soft time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim rill apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONED	l. ely filed the mailing date of this communication. O (35 U.S.C. § 133).			
Status						
2a)⊠	Responsive to communication(s) filed on <u>06 Ma</u> This action is FINAL . 2b) This Since this application is in condition for allowant closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims						
5)□ 6)⊠ 7)□ 8)□	Claim(s) 1-52 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 1-52 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or on Papers	vn from consideration.				
_	The specification is objected to by the Examine	-				
10)⊠	The drawing(s) filed on 21 February 2002 is/are Applicant may not request that any objection to the or Replacement drawing sheet(s) including the correction of the order of the oath or declaration is objected to by the Example 11 to 12 to 13 to 14 to 15 to 1	e: a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See on is required if the drawing(s) is obj	e37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).			
Priority u	nder 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 						
Attachment	e(s) e of References Cited (PTO-892)	4) Interview Summary	(PTO.413)			
2)	e of Neierences Cited (P10-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date	Paper No(s)/Mail Da				

DETAILED ACTION

Response to Arguments

1. Applicant's arguments with respect to claims 1-52 have been considered but are most in view of the new grounds of rejection.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 1-52 are rejected under 35 U.S.C. 103(a) as being unpatentable over Schull, U.S. Patent 5,509,070 in view of Wyman, U.S. Patent 5,745,879.

As per claims 1 and 27, Schull discloses of a method and a user software application, tangibly stored on a computer-readable medium for controlling capabilities of a user software application, comprising providing a user software application, the user software application including a set of disabled operations; receiving content capable of being operated on by one or more of the disabled operations in the set of disabled operations; receiving application rights information operable to enable an operation in the set of disabled operations to operate on content within a context specified in the application rights information; and enabling the operation in the set of disabled operations to operate on the received content (col. 3, line 49 through col. 4,

line 35). The teachings of Schull fail to disclose of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations. It is taught by Wyman of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations (col. 6, lines 21-33 & 50-61 and col. 7, lines 14-25). It would have been obvious to a person of ordinary skill in the art at the time of the invention to have been motivated to apply specific usage terms to licensed software products. It is obvious to apply specific usage terms since Wyman recites of motivational benefits by disclosing of the need for a management policy used to account for software product usage for each licensed software product (col. 6, lines 13-20).

As per claims 2 and 28, Schull teaches that the application rights information is received together with the content on which the operation is to be performed (col. 3, lines 49-59).

As per claims 3,7, and 29, it is disclosed by Schull that wherein the content is content of an electronic document and the application rights information is embedded in the document (col. 3, lines 49-59).

As per claims 4 and 31, Schull teaches wherein the application rights information and the content on which the operation is to be performed are received separately (col. 3, lines 49-59).

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As per claims 5 and 32, Schull discloses wherein the content is content of an electronic document and the operations in the set of disabled operations include adding content to the document (col. 11, lines 60-67).

As per claims 6 and 33, Schull teaches wherein the document is a PDF document (col. 1, lines 17-32).

As per claim 8 and 30, Schull teaches unpacking the application rights information from the document (col. 6, lines 6-11).

As per claims 9 and 34, Schull discloses wherein the context specified in the application rights information includes a particular document (col. 1, lines 17-32).

As per claims 10 and 35, Schull teaches wherein the particular state of the particular document in a particular state is defined by a user (col. 4, lines 17-26).

As per claims 11 and 36, Schull discloses wherein the application rights information associated with the received content is different for different contexts (col. 3, lines 49-59).

As per claims 12 and 37, Schull teaches of saving the application rights information on a computer hosting the computer software application (col. 16, lines 5-20).

As per claims 13 and 38, Schull discloses wherein receiving application rights information comprises querying a database for application rights information; and receiving application rights information from the database in response to the query (col. 3, lines 49-59). The teachings of Wyman are relied upon for the disclosure of application rights information this is explicitly related to the received content, please

refer above for the motivational of applying the teachings of Wyman to the disclosure of Schull.

As per claims 14 and 39, Schull teaches wherein the content has one or more associated permissions restricting what operations can be performed on the content (col. 3, lines 49-59).

As per claims 15 and 40, Schull discloses of a method and content provider software application, tangibly stored on a computer-readable medium for providing content to be operated on by a user software application, comprising generating content in a format compatible with a user software application, the user software application including a set of disabled operations; generating application rights information for the content, the application rights information being operable to enable an operation in the set of disabled operations to operate on the content within a context specified in the application rights information; and distributing the content and the application rights information to one or more users (col. 3, line 49 through col. 4, line 35). The teachings of Schull fail to disclose of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations. It is taught by Wyman of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations (col. 6, lines 21-33 & 50-61 and col. 7, lines 14-25). It would have been obvious to a person of ordinary skill in the art at the time of the invention to have been motivated to apply specific usage terms to licensed software products. It is obvious to

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apply specific usage terms since Wyman recites of motivational benefits by disclosing of the need for a management policy used to account for software product usage for each licensed software product (col. 6, lines 13-20).

As per claims 16 and 41, Schull teaches of associating the generated application rights information with the generated content (col. 3, lines 49-59).

As per claims 17 and 42, Schull discloses of monitoring one or more of to how many users the application rights information is distributed, the operations enabled for each user, the context in which the operations are enabled for each user, and the number of enabled operations performed by users to whom the content and application rights have been distributed (col. 3, line 49 through col. 4, line 35).

As per claims 18 and 43, Schull teaches of providing an accounting to a user software application provider based on one or more of the number of users to which the application rights information has been distributed, the operations enabled for each user, the context in which the operations are enabled for each user, and the number of enabled operations performed by users to whom the content and application rights have been distributed (col. 3, line 49 through col. 4, line 35).

As per claims 19 and 44, Schull discloses of providing an accounting to a user software application provider based on the context specified in the application rights information distributed to the users (col. 3, lines 49-59).

As per claims 20 and 45, Schull teaches that wherein the content is content of an electronic document and wherein the step of associating comprises embedding the application rights information in the document (col. 3, lines 49-59).

As per claims 21 and 46, Schull discloses of a method and system for providing a configurable, context-dependent user software application, comprising providing a user software application, the user software application including a set of disabled operations, the user software application being operable to enable an operation in the set of disabled operations to operate on received content based on application rights information; providing a content generation tool, the content generation tool being operable to generate content in a format compatible with the user software application: and generate application rights information for the content, the application rights information identifying one or more operations in the set of disabled operations and being operable to cause the user software application to enable the identified operations; distributing the user software application to one or more users; and distributing the content generation tool to one or more content providers for use in generating content and application rights information to be distributed to one or more of the users (col. 3, line 49 through col. 4, line 35). The teachings of Schull fail to disclose of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations. It is taught by Wyman of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations (col. 6, lines 21-33 & 50-61 and col. 7, lines 14-25). It would have been obvious to a person of ordinary skill in the art at the time of the invention to have been motivated to apply specific usage terms to licensed software products. It is obvious to apply specific usage terms since Wyman

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recites of motivational benefits by disclosing of the need for a management policy used to account for software product usage for each licensed software product (col. 6, lines 13-20).

As per claims 22 and 47, Schull teaches wherein the content generation tool further is operable to associate the application rights information with the content (col. 3, lines 49-59).

As per claims 23 and 47, Schull discloses wherein the application rights information is operable to cause the user software application to enable the identified operations within a context specified in the application rights information (col. 3, lines 49-59).

As per claims 24 and 48, Schull teaches of receiving information from a content provider about one or more of the number of users to which the application rights information has been distributed, the operations enabled for each user, the context in which the operations are enabled for each user, and the number of enabled operations performed by users to whom the content and application rights have been distributed (col. 3, line 49 through col. 4, line 35).

As per claims 25 and 49, Schull discloses of receiving an accounting from a content provider based on one or more of the number of users to which the application rights information has been distributed, the operations enabled for each user, the context in which the operations are enabled for each user, and the number of enabled operations performed by users to whom the content and application rights have been distributed (col. 3, line 49 through col. 4, line 35).

As per claims 26 and 51, Schull teaches of providing a user software application further comprises providing an application rights management module in the user software application, the application rights management module being operable to detect whether a context exists in which one or more disabled operations have been made available; and instruct the user software application to enable the operation within the context; and wherein distributing the user software application further comprises distributing the application rights management module to one or more of the users (col. 3, line 49 through col. 4, line 35).

As per claim 52, Schull discloses of a method for providing and using configurable, context-dependent user software application, comprising: providing a user software application including a set of disabled operations; providing a content generation tool, the content generation tool being operable to generate content and application rights information for the content in a format compatible with the user software application; distributing the user software application to one or more users; distributing the content generation tool to one or more content providers; generating content in a format compatible with a user software application and capable of being operated on by one or more of the disabled operations in the set of disabled operation; generating application rights information for the content operable to enable an operation in the set of disabled operations to operate on content within a context specified in the application rights information; distributing the content and the application rights information; distributing the generated content; receiving the application rights information; enabling the operation in the set of disabled operations to

operate on the received content; and performing the enabled operation on the received content using the user software application (col. 3, line 49 through col. 4, line 35). The teachings of Schull fail to disclose of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations. It is taught by Wyman of receiving application rights information that is explicitly related to the content whereby the application rights information being operable to enable an operation of the disabled operations (col. 6, lines 21-33 & 50-61 and col. 7, lines 14-25). It would have been obvious to a person of ordinary skill in the art at the time of the invention to have been motivated to apply specific usage terms to licensed software products. It is obvious to apply specific usage terms since Wyman recites of motivational benefits by disclosing of the need for a management policy used to account for software product usage for each licensed software product (col. 6, lines 13-20).

Conclusion

4. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not

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mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Christopher A. Revak whose telephone number is 571-272-3794. The examiner can normally be reached on Monday-Friday, 6:30am-3:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh can be reached on 571-272-3795. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

CR (1)(May 29, 2006 CHRISTOPHER REVAK PRIMARY EXAMINER